

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	17434	((cells cell bacteria prokaryotes) same (ultrafiltration "UF" (membrane adj filtration)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/27 13:43
L2	646533	(cultivating cultivation cultivate cultivated grow \$3 prepare manufacture preparing culture) same ( cells cell bacteria prokaryotes)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/27 13:44
L3	14128	L1 and L2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/27 13:44
L4	2370	((outer adj membrane adj vesicle) "OMV" OMV \$2 vesicle bleb (outer near membrane near vesicles)) and L3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/27 13:45
L5	211217	((disrupt disrupting shake lyse lysis shaking break sonicate sonication sonicated breaking stir stirring disintergration) same (cells cell bacteria prokaryotes))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/27 13:48
L6	1916	L4 and L5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/27 13:48
L7	163	L6 and ((cross adj1 flow) (tangential adj (force flow)) ( shear adj flow))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/27 13:51
L8	17385	(mutations decrease knockout expression alter alteration) same (cps ctra ctrb ctrc ctrd exbb exbd frpb gale htrb msbb lbpa lbpb lpxk nmb0033 opa opc phop pilc pmre pmrf pora porb rmpm siaa siab siac siaD syna synb sync tbpa tbpb)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/27 14:03

L9	13	L7 and L8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/27 14:03
L10	20	L7 and (meninogoccal neisseria meningitidis "serogroup B")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/27 14:05
L11	3	((ultrafiltration) same (bacteria bacterium))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/27 14:51

**EAST Search History (Interference)**

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**12/ 27/ 10 4:24:53 PM**

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